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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/776,454	02/02/2001	Gregorio del Val	2001-0705	9327	
20872	7590 05/17/2005		EXAMINER		
MORRISON & FOERSTER LLP			WHITEMAN, BRIAN A		
425 MARKE SAN FRAN	ET STREET CISCO, CA 94105-2482		ART UNIT	PAPER NUMBER	
	,		1635		
			DATE MAILED: 05/17/2003	DATE MAILED: 05/17/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/776,454	VAL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Brian Whiteman	1635				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication.				
Status						
1) Responsive to communication(s) filed on 18 Fe	ebruary 2005.					
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL . 2b) ☑ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1,2,4,6-8,10,12,22,23,25,27-33,35 and 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1,2,4,6,7,12,22,23,25,27,28,31-33,35,6) ☐ Claim(s) 8,10,29,30,39 and 40 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are; a) ☐ accertainty	vn from consideration. 37,38 and 41 is/are allowed. r election requirement.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is objected to by the Ex	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/3/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

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Non-Final Rejection

Applicant's traversal, the cancellation of claims 3, 24, and 34, and the amendment to claims 1, 2, 8, 22, 23, 29, 32, 33 and 39 filed on 2/18/05 is acknowledged and considered.

Claims 1, 2, 4, 6, 7, 8, 10, 12, 22, 23, 25, 27-33, 35, and 37-41 are pending.

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/18/05 has been entered.

Information Disclosure Statement

The IDS filed on 12/3/03 was considered and signed by the examiner and mailed on 5/14/04 with the office action. However, upon further review of the IDS filed on 12/3/03, the examiner did not initial the International Search Report (ISR) on the IDS filed on 12/3/03 or acknowledged in a prior office action if the ISR was considered. The international search report (ISR) listed on the IDS filed on 12/3/03 has been considered by the examiner, but crossed out on the 1449 because the ISR is not considered a published document. Thus, if the instant application is allowed the ISR will not be listed on the face of the patent.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

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The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 8, 10, 29, 30, and 39-40 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The limitation 'challenging the first atopic dog with the heterologous protein in purified form' in amended claims 8, 29, and 39 and claims dependent therefrom is not supported by the as-filed specification. Applicant has not pointed out where the amended claim is supported, nor does there appear to be a written description of the claim limitation 'challenging the first atopic dog with the heterologous protein in purified form' in the application as filed. See MPEP § 2163.06. Original claim 8 was directed to the claimed method further comprising repeating step (c) with the heterologous protein in purified form, when a potential allergen is identified in step (e). This would indicate that an unchallenged atopic dog (atopic dog that was not previously exposed to the first or second extract) is used in this step and not the first atopic dog. The examiner has thoroughly searched the instant specification and cannot find support for the amended claims.

Response to Arguments

Applicant's arguments, see page 10, filed 2/18/05, with respect to the rejection(s) of claim(s) 1-4, 6-8, 10, 12, 22-25, 27-35, and 37-47 under 112 first paragraph have been fully 7 Ht OMt. 1055

considered and are persuasive. Therefore, the rejection has been withdrawn because of the amendment of the claims and the cancellation of claims 3, 24, and 34. However, upon further consideration, a new ground(s) of rejection is made in view of the amendment to claims 8, 29, and 39.

Applicant's arguments, see page 11, filed 2/18/05, with respect to the rejection(s) of claim(s) 1-4, 6-8, 10, 12, 22-25, 27-35, and 37-47 under 112 second paragraph have been fully considered and are persuasive because of the amendment to claims 1, 22, and 32.

Conclusion

Claims 1, 2, 4, 6, 7, 12, 22, 23, 25, 27, 28, 31-33, 35, 37, 38, and 41 are in condition for allowance because the claims are free of the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Whiteman whose telephone number is (571) 272-0764. The examiner can normally be reached on Monday through Friday from 7:00 to 4:00 (Eastern Standard Time), with alternating Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang, acting SPE – Art Unit 1635, can be reached at (571) 272-0811.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center number is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Brian Whiteman Patent Examiner, Group 1635

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